

Please type a plus sign (+) inside this box → 

PTO/SB/01 (02-01)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Approved for use through 10/31/2002. OMB 0651-0036

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	10/087,202
	Filing Date	March 1, 2002
	First Named Inventor	Wei-Min Zhang et al.
	Title	Error Correction Coding Across Multiple Channels in Content Distribution Systems
	Group Art Unit	2133
	Examiner Name	Unassigned
	Attorney Docket Number	19927-001900US

I hereby appoint:

☒ Practitioners at Customer Number **20350** → **Place Customer Number Bar Code Label here**

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☒ Practitioners at Customer Number**20350** →


<input checked="" type="checkbox"/> Firm or Individual Name	Townsend and Townsend and Crew LLP				
Address	Two Embarcadero Center, 8 <sup>th</sup> Floor				
Address					
City	San Francisco	State	California	ZIP	94111-3834
Country	United States				
Telephone	(650) 326-2400	Fax	(415) 576-0300		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/06).

**SIGNATURE of Applicant or Assignee of Record**

Name	JEREMY WOODBURN, VP, BUSINESS DEVELOPMENT, BROADLINK NETWORK TECHNOLOGIES
Signature	
Date	MAY 15, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

BEST AVAILABLE COPY

PTO/SB/96 (08-00)  
 Approved for use through 10/31/2002. OMB 0831-0031  
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
 Attorney Docket No. 19927-001900US

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Wei-Min Zhang et al.Application No./Patent No.: 10/087,202Filed/Issue Date: March 1, 2002Entitled: Error Correction Coding Across Multiple Channels in Content Distribution SystemsBroadLogic Network Technologies, Inc.a California corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
 The extent (by, percentage) of its ownership interest is \_\_\_\_\_%

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To : \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To : \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To : \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

MAY 15, 2002

Date

JEREMY WOODBURN

Typed or printed name

[Signature]

Signature

VP, BUSINESS DEVELOPMENT

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3218967 v1

BEST AVAILABLE COPY